

Title (en)  
Low migration polyolefin composition comprising vitamin E-type stabiliser

Title (de)  
Polyolefin-Zusammensetzung mit geringer Migration und einem Vitamin-E-artigen Stabilisator

Title (fr)  
Composition de polyoléfine à migration lente comprenant un stabilisateur de type vitamine E

Publication  
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Application  
**EP 07013786 A 20070713**

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Abstract (en)  
The present invention relates to a polyolefin composition comprising (a) a polyolefin (A), (b) a vitamin E-type stabiliser (B) according to formula (I): wherein R1, R2, R3, R4 and R5 independently are H, or non-substituted or substituted aliphatic or aromatic hydrocarbyl radicals which may comprise heteroatoms, and (c) a phenolic stabilizer (C) according to formula (II): wherein R6, R7 and R8 independently are non-substituted or substituted aliphatic or aromatic hydrocarbyl radicals which may comprise OH-groups; and X1, X2, and X3 independently are H or OH, with the proviso that at least one of X1, X2 and X3 is OH, and (d) optionally, an UV stabilizer, to an article comprising such a polyolefin composition and to the use of such a composition for the production of an article.

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Citation (applicant)  
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